Oil Field Environmental Incident Summary

Responsible Party: Polar Midstream, LLC

Well Operator: WHITING OIL AND GAS CORPORATION Well Name: P EARL RENNERFELDT 154-99-1-3-10-15H3

Field Name: STOCKYARD CREEK Well File #: 26031

Date Incident: 6/17/2016 Time Incident: 08:40 Facility ID Number:

County: WILLIAMS Twp: 154 Rng: 99 Sec: 3 Qtr: LO T1

Location Description: A produced water spill occurred at the P Rennerfeldt 154-99-1-3-10-15h3

LACT unit located in Williams County. The coordinates of the location are Lat

48.19700, Long -103.39380.

Submitted By: Andrew Parisi Received By:

Contact Person: Andrew Parisi

1700 BROADWAY STE 2300

DENVER, CO 80290

General Land Use: Well/Facility Site

Affected Medium: Well/Facility Soil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Pump Leak

Release Contained in Dike: Yes - Within Dike Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil

Brine 3.5 Barrels 3.5 barrels

Other

Description of Other Released Contaminant:

N/A

Inspected: Written Report Received: 7/13/2016 Clean Up Concluded: 6/27/2016

Risk Evaluation:

No impact or potential to impact surface waters. No threat to the public.

Areal Extent:

Estimated aerial extent of the spill is 28' by 9' outside of the LACT unit within the earthen berm.

Potential Environmental Impacts:

The leaking mechanical seal impacted the soil around the LACT unit building. The impacted soil will be excavated and removed from the location. No impact or potential to impact any surface waters.

Action Taken or Planned:

Field Operations were immediately dispatched to the area, confirmed the leak, and isolated the valve to stop the leak on 6/17/2016 at 8:40 am CST. Polar Midstream contacted a remediation contractor and they were dispatched to the site to recover any standing produced water and begin remediating the site.

Wastes Disposal Location: Any recovered waste and impacted soil will be hauled to a licensed disposal facility in the area.

Agencies Involved:

Updates

Date: 6/20/2016 Status: Reviewed - Assigned to Other Agency Author: Souder, Taylor

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the report, the release was contained within the earthen berm. NDIC has oversight.